OK

Depth 6	Contents 7	Reference to last Measurement 8

First & Final Bill

Work Code No: 009 - 16 - 000035

BR-03
29-04-17

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260849

Serial No. .....

Name of Work ..... Drilling of borewell and providing pump motor and providing Children playing equipments at Thondly Govt School in ward no-09

Name of Contractor or nature of Agency ..... Thayar Ampira

Date of commencement of work ..... KRIDL

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
1)	Geophysical investigation of site for sinking Borewell for supplying drinking water to the habitation either through the Hand Pump. Mms of P.W.S.S. by vertical electrical Soundings by adopting Verner or Schlumberger's method. including reconnaissance survey of geological formation, Geophysical investigation of existing Ground water in the vicinity. its quality & acceptability of the users indicating the location of site recommended depth of casing pipe required to seal the top unconsolidated formation including an extra depth 10 meter Govt School Thondly	Lump	Rs	1882.00		Rs 1882.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2) Sinking borewell of 165mm ø clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strata including over burden upto 20mtr fixing of casing pipes collars and cap with necessary cutting threading and welding including transportation of rig and supporting vehicles, crew charges and cost of consumables etc						
	Govt School Thondla						
	0 to 50.00mt	1	50.00	@ Rs 315.18/mt		Rs 15759.00	
	50 to 100.00mt	1	50.00	@ Rs 412.00/mt		Rs 20600.00	
	100 to 150mt	1	50.00	@ Rs 458.35/mt		Rs 22918.00	
	150 to 200.00mt	1	50.00	@ Rs 484.10/mt		Rs 24205.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	200 to 250.00mt	
	250 to 300.00mt	
	3) Supply of ISI mark 165mm of 5mm thick black steel material conforming to IS 1239	
	Govt School Thondla	

ontents	Reference to last Measurement
7	8
draulic rig of including over burden ecessary cutting and Supporting	
t RS	15759.00
RS	20600.00
RS	22918.00
RS	24205.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260850

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	200 to 250.00 Mt	1	50.00	@ RS 560.32/Mt		RS	28016.00
	250 to 300.00 Mt	1	50.00	@ RS 600.49/Mt		RS	30025.00
	3) Supply of ISI mark 165mm nominal bore medium blank ERW casing pipe of of 5mm thick black electric resistance continuous welded mild steel tube materials conforming to IS 1387/1993 manufactured from hot rolled steel skelp						
	Govt School Thondur	1	52.00			=	52.00 Rmt
			Qty limited to tender			=	50.00 Rmt

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		@ Rs 1325.00				Rs 66250.00	
	4) Providing 250mm ϕ puc pipe 6kg/cm.		L 18.00			= 18.00 Rmt	
			@ Rs 1100.00			Rs 19800.00	
	5) Providing and fixing 160mm Borewell cap.	1 no	@ Rs 100			Rs 100.00	
	6) Supply and delivery at Site brand new Kirloskar/Crompton/Lubi/Sabar/Atlanta/ Calamari make Suitable for vertical installion in 150mm ϕ bore well						

AEE (VRP) SD

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Comprising of Single 12.5 HP 2S stage
	7) Providing GI Pipes co Such as Coller beads treads

Contents	Reference to last Measurement
7	8
RS 66250.00	
18.00 Rmt	
RS 19800.00	
RS 100.00	
d/Lubi/Sabar/Atalanta/ mmb. Bore well	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260851

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Comprising of Single Stage or multi stage CF 12.5 HP 25 Stage	1 Nos @ RS 60000.00				RS 60000.00	
	7) providing GI Pipes conforming to IS Specification of approved make with fitting Such as Coller bends Elbow tees plugs with Cut threads using white Lead and treads	1	260.00			= 260.00 Rmt	
		@ RS 321.00				RS 83460.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
20)	Providing NP(CP waste unions conforming to ISI Specifications and fixing them in position as per directions including cost of metering fixtures and conveyance to work 50mm	1 No	@ Rs 217.90			Rs 228.00	
21)	Supplying and fixing 50mm GI X nipple with ISI mark with all head and lift loading unloading and labour charges etc complete	1	4.00			= 4.00 nos	
		@ Rs	104.30			Rs 417.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
22)	Supplying and fixing ma boards using necessary energy	f 1
23)	Fabricating supplying and wall mounting, fully provided with 16 Swg	1x 1

K

Depth 6	Contents 7	Reference to last Measurement 8
	Specifications and uding cost of metering	
		Rs 228.00
	SI mark with all head complete	
	= 4.00 nos	
		Rs 417.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260855

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
22)	Supplying and fixing miniature Circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type Curve, indicator ON/OFF energy	1 Nos @ Rs 1547.00				Rs 1547.00	
23)	Fabricating supplying and mounting MS box made out SWG suitable for floor/ wall mounting, fully weather proof with provision for better heat dissipation provided with 16 SWG	1x2	120.00	60.00	= 14400.00 Sqcm		
		1	360.00	28.00	= 9000.00 Sqcm		
					Total = 23400.00 Sqcm		

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		@ Rs	0.33			Rs	7722.00
24)	Supplying fully automatic Star delta Starter unit Push button type with Suitable wires free Contactors one adjustable thermal timer mounted on a common base plate	1 Nos	@ Rs	6583.00		Rs	6583.00
25)	Earthwork excavation for pipeline trenches including depositing or bank up to a lead of 50mtrs including Shoring and Staffing danger lighting and using Site rails and boxing						

C&F Memo

AEE (VRP) SD

Serial No. .....

Name of Work ..... F

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
		1 1
		Qty e
26)	Providing and installation of Pipes and Specials and in line, level and Perfect link	

Contents	Reference to last Measurement
7	8
Rs 7722.00	
Push button type lable terminal boxes	
Rs 6583.00	
deporiting or lifting danger	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260856

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			30.00	0.60	0.75 =	13.50 Cum	
			16.50	0.60	0.75 =	7.43 Cum	
					Total =	20.93 Cum	
					Qty limited to Tender =	20.25 Cum	
						Rs 3807.00	
	C&F Memo AEE (VRP) SD						
		Qty limited to Tender @ Rs 188.00					
26)	Providing and installation at Site of works P.V.C Pipes including cost of Pipes and Specials and including lowering into trenches laying true to line, level and perfect linking at						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	75mm ϕ GKSC PVC Pipe	1	30.00		=	30.00 Rmt	
		1	16.80		=	16.80 Rmt	
					Total =	46.80 Rmt	
					=	45.00 Rmt	
	Qty limited to Tender						
	@ Rs 157.00					Rs 7065.00	
27)	Refilling the basement and Pipeline trenches with selected available earth for trench excavation including authority						
	Qty vide Item No - 25				=	20.25 Cum	
	@ Rs 61.00					Rs 1235.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
28)	Providing and fixing in po quality (Screwed end) 50mm	
29)	Providing fabrication and fix with 65mm ϕ MS Pipe and 5ft high from ground level	

AEE (VRP) Chirala

Contents 7	Reference to last Measurement 8
30-00 Rml	
16.80 Rml	
16.80 Rml	
15.00 Rml	
RS 7065.00	
ed available earth	
0.75 cum	
RS 1235.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260857

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
28)	providing and fixing in position brass gate valve with C.I. wheel of approved quality (Screwed end) 80mm nominal bore including cost of all material complete as per Manufacturer's specification (VRP Children Play Equipments)	1 No				RS 2120.00	
29)	providing fabricating and fixing special play equipments consisting of Tri Platform with 65mm ϕ MS pipe and Aluminium chequered plates of size 3'x3ft fixed at 5ft high from ground level with 4 legs made out of 65mm ϕ GI 'B' Pipes fixed						

AEE (VRP)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cement concrete 1:2:4 the plat forms are to be covered with pyramid shaped FRP roof, The platform is toe be fotted with monkey climber for kids and roller Slide (Mouldeed plastic rollers) fixed at height of 5ft andrans for a length of not less than 10ft the Slides Should be Supported at regular intervals of 6ft using MS pipes Support Powder Coated fine quality 10ft loading and unloading and any incidental charges required for the Sucessful completion of the work						
	1 Nos @ Rs 180000.00					Rs 180000.00	
30)	providing and fixing children play bridge with MS perforted funnel wave bridge over bridge and haging bridge madi out of MS pipe and Chequered plate for height 11ft to 5ft the work should be						

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
	executed as per the Stand Charge of the work	
	Verified 21/04	2 nos
31)	Add 8% for K.R.L.D.C	Charg
32)	BESCOM charges [100+7910.0+1889.00 = 9899.00]	

th	Contents 7	Reference to last Measurement 8
	...ead with pyramid ...th monkey climber ...) fixed at height ...pft the slides ... using MS pipes ...nd unloading and ... completion of the Rs 180000.00	
	...perforted funnel ...d out of MS pipe ...work should be	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260858

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	executed as per the Standard Specifications and direction of engineer in Charge of the work Verified 21/04	2 nos @	Rs 120000.00			Rs 240000.00	
						Sub Total Rs	916158.00
31)	Add 8 % for K.R.I.D.L Charges					Rs	73293.00
32)	BESCOM charges [100+7910.00+1889.00 = 9899.00]					Rs	9899.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				Total		Rs	999350.00

Sadha
AE 31/1/17

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP

Certificate;

Certified that the above work done satisfactory and no-materials issued from departmentary

Sadha
AE 31/1/17

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 9.9
ಗಣಕೀಕೃತ ಮಾಹಿತಿ : ಸಾಲದ ರೂ.
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ಲೆಕ್ಕಾಧಿಕ್ಷಕರು
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ಬೃ. ಬೆ. ಮ. ಪಾ. ಸಂ.
06/05

ontents 7	Reference to last Measurement 8
	999350.00

Bodha
AE 31/11/17

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Engineer
b Division
re-97

M. A. R. 57 (Rule 116)
Measurement Book

No. B

260859

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 9.99349-00 ಗಣಕ ಯಂತ್ರದ ಮೂಲಕ : ಅಡಚಣೆ ರೂ. 70953-00 ಪಾವತಿಗಾಗಿ ಮುಂಗಡವಾಗಿ ಉಳಿದ ಮೊಬಲಗು 9.28396-00 (Rs Nine lakh twenty eight ...) ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ ಲೆಕ್ಕಾಧೀಕ್ಷಕರು ಬಾ.ಪು.ಯೋಜನೆ ಬೃ.ಬೆ.ಮ.ಪಾ 06/05 ಕಾ.ಪಾ.ಅ. ಬಾ.ಪು.ಯೋಜನೆ ನಾ 605 ಬೃ.ಬೆ.ಮ.ಪಾ					Total Rs 9:99.349-00 ST 19987-00 VAT-39974-00 Cess- 9993-00 CBF- 999-00 Adj. 70953-00 Chqm 928396-00	